Job Risk Analysis

Name(s) of Risk Team Members: J. Scott, J. Alduino, C. Longo, A. Arno, B. Mullany, R. Duffin

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|--|---|--|------------------------|--|---------------|-------------|------------|--------------|-------------------|--|--|----------------------------|-------------|------------|----------|--------------|----------------------------------|---------------------|---|
| Job Title: Office Work  Job Number or Job Identifier: JRA 25-05  |   |  |                        | Frequency (B)                            |               |             | ≤once/year |              |                   | <pre><once month<="" pre=""></once></pre>            | <pre><once pre="" week<=""></once></pre>             | <pre>&lt;_once/shift</pre> |             | ft         |          | >once/shift  |                                  | e/shift             |   |
| Job Description: General office work; e.g.: typing, filing, drawings etc.  |   |  | Severit<br>(C)         | First Aid Only                           |               |             | nly        | M            | 1edical Treatment | Lost Time  | Partial Disab  |                            |             | ability D  |          | De           | Death or Permanent<br>Disability |                     |   |
| Training and Procedures List (optional): General Employee Training (GET)  Approved by: £. Lessard Date: 02-04-05 Rev. #: 0 |   |  | Likeliho (D)           | Extremely Unlikely                       |               |             | likely     | -            | Unlikely          | Possible   | Probable   |                            |             |            | Multiple |              |                                  |                     |   |
|  |   |  | n for Revision         | for Revision (if applicable):  Comments: |               |             |            |              |                   |  |  |                            |             |            |          |              |                                  |                     |   |
|  |   | Before Additional Controls   |                        |  |               |             |            |              |                   |  | After Addition                                       |                            |             |            |          | al Controls  |                                  |                     |   |
| Job Step / Task  | Hazard  | Control(s)   |                        | Stressors Y/N                            | # of People A | Frequency B | Severity C | Likelihood D | Risk*<br>AxBxCxD  | Control(s) Ad  | Stressors Y/N  | # of People A              | Frequency R | Severity C | )   -    | Likelihood D | Risk*<br>AxBxCxD                 | % Risk<br>Reduction |   |
| Typing, computer work  | Repetitive motion injuries, eye strain              | Ergonomic reviews of the work station, ergonomically designed keyboards and mouse, gel pads, adjustable chairs, effective supervision, work breaks, Tier 1 inspections, BNL and C-A ergonomic subject matter expert available to review work stations and make improvements, 5-minute weekly safety meetings |                        |  | 1             | 4           | 2          | 3            | 24                |  | es training and seminars<br>ics have been added this |                            |             |            |          |              |                                  |                     |   |
| General occupancy  | Climate, air quality                                | Proper lighting, ventilation, heating janitorial services, Division house rules, Tier 1 inspections  |                        | Y  | 1             | 4           | 2          | 3            | 24                |  |  |                            |             |            |          |              |                                  |                     |   |
| Manual office work - writing, making drawings, copying, phone use etc.   | Repetitive motion injuries, eye strain, neck strain | Ergonomic reviews of the work st<br>attachment neck rest, speaker pho<br>adjustable chairs, effective superv<br>breaks, Tier 1 inspections, BNL as<br>subject matter expert(SME) to rev<br>improve work stations, 5 minute v<br>meetings   | N                      | 1  | 4             | 2           | 3          | 24           |                   | es training and seminars<br>ics have been added this |  |                            |             |            |          |              |                                  |                     |   |
| Manual office work - writing, making drawings, copying, phone use etc.   | Falls on same level, falls from step-stool          | Proper selection of PPE (e.g.: slip safety shoes), housekeeping rules, of walking/working surfaces, jania  | maintenance            | N  | 1             | 4           | 3          | 2            | 24                |  |  |                            |             |            |          |              |                                  |                     |   |

| Light manual<br>lifting/filing                                   | Overexertion – injuries<br>caused by excessive<br>lifting, pushing,<br>pulling, holding,<br>carrying      | Use of squat lift technique, back training available, OHSAS 18001 system raising safety awareness, WOSH committee and weekly group 5 minute safety meetings, Division 5 minute safety talk at meetings discuss events and recommend fixes   | N | 1 | 4     | 2 | 2 | 16 |   |          |  |  |  |               |  |  |  |  |
|--|---|---|---|---|-------|---|---|----|---|----------|--|--|--|---------------|--|--|--|--|
| Light manual lifting/filing                                      | Falls on same level, falls from step-stool  | Proper selection of PPE (e.g.: slip resistant safety shoes), housekeeping rules, maintenance of walking/working surfaces, janitorial services   | N | 1 | 4     | 3 | 2 | 24 |   |          |  |  |  |               |  |  |  |  |
| Light manual lifting/filing                                      | Bodily reaction – injuries resulting from bending, climbing, loss of balance and slipping without falling | Effective supervision at the job site, use of squat lift technique, use of dollies, hand trucks, etc. to minimize manual material handling, back safety training available  | N | 1 | 4     | 2 | 3 | 24 |   |          |  |  |  |               |  |  |  |  |
| Light manual lifting/filing                                      | Cuts and abrasions  | Minimization of sharp edges, gloves are available   | N | 1 | 4     | 2 | 3 | 24 |   |          |  |  |  |               |  |  |  |  |
| Light manual lifting - carrying a load walking up/down stairs    | Falls, falls to a lower lever, bodily reaction to trips   | Use of squat lift technique, back training available, OHSAS 18001 system raising safety awareness, WOSH committee and weekly group 5 minute safety meetings, Division 5-minute safety talk at meetings discuss events and recommend fixes, proper lighting, housekeeping rules, OSHA compliant steps/handrails, emergency response, janitorial services   | N | 1 | 4     | 4 | 2 | 32 |   |          |  |  |  |               |  |  |  |  |
| Walking to parking<br>lots, walking<br>up/down outside<br>stairs | Falls, falls to a lower lever, bodily reaction to trips   | Proper lighting, clear walkways, OSHA-compliant steps & handrails, emergency response, PE program to correct walking surface deficiencies, C-A staff awareness raised to report and repair deficiencies, snow shovels and salt provided to staff for emergency use to make entrances safe to enter, snowflake signs on high personnel traffic areas to show PE snow removal crews higher priority areas | Y | 1 | 4     | 4 | 2 | 32 |   |          |  |  |  |               |  |  |  |  |
| Further Description of   | Controls Added to Reduce  |   | 1 | 1 | ı     | ı |   |    | 1 |          |  |  |  |               |  |  |  |  |
| *Risk:   | 0 to 20   | 20 21 to 40   |   |   | 41-60 | 0 |   |    |   | 61 to 80 |  |  |  | 81 or greater |  |  |  |  |

Moderate

Substantial

Intolerable

Negligible

Acceptable